POLICE VIDEO INVESTIGATION PROCESS

From capture to court

VIDEO RETRIEVAL

THE CHALLENGE

Video is a key evidence source to help find and convict offenders. However, video comes from many sources (mobile, CCTV, bodyworn etc) including video owned by different private organisations. Identifying potential evidence and securing it is the first step. Evidence needs to be collected quickly prior to being overwritten. One of the most time-consuming challenges for officers is dealing with the various different formats, getting them into a viewable version so they can be shared quickly with colleagues whilst ensuring the chain of evidence.

THE SOLUTION

Using **Kinesense's** smart video technology, different proprietary formats can be converted into a viewable video and shared quickly. With an in-depth understanding of evidential procedure we ensure the chain of evidence frame by frame and from capture to court.

KEY FEATURES

- Recover third party video easily
- Convert analogue
- Extract proprietary digital video
- Delivered with 1000+ player library
- Supports metadata extraction and management
- Add evidential data

VIDEO REVIEW

fast Review

VIDEO REVIEW

THE CHALLENGE

The volume of CCTV collected in investigations and the technical difficulties mean that actually watching and reviewing CCTV gets substantially delayed while the organization focuses in on actually retrieving. Few officers can watch footage for an entire shift and remain effective. Investigators tire quickly, and can begin to miss events after only 20 minutes of viewing something on a screen. The vast amount of video to be watched significantly delays finding actionable intelligence fast.

THE SOLUTION

Our intelligent video algorithms categorize events with in video, ensuring that investigators get to the events that matter fast. Objects and events are classified by colour, type and direction of movement. Investigators can search video by creating filters highlighting only the desired events. Using **Kinesense** search technology, events are automatically highlighted for investigators resulting in greater actionable intelligence and suspect identification.

KEY FEATURES

- Multi video source display
- Search by time, video, group etc
- Watch video on a timeline
- Automatic event detection
- Tag important clips easily
- Filter events by direction, colour or zone

VIDEO RETRIEVAL

easy evidence creation

Kinesense

www.kinesense-vca.com

VIDEO REPORTING

create fast team briefings

VIDEO MANAGEMENT

THE CHALLENGE

Each type of case has a different set of retrieval, review, and reporting challenges. A major investigation will be dealt with very differently to a volume crime case. Management need to analyse resources and ensure specialist retrieval officers, investigators and everyone who is involved can collaborate together. Physically transferring video around an organisation results in enormous delays.

THE SOLUTION

When you use the **Kinesense** platform, networked stored video can be accessed by those who need it, eliminating the physical transfer of data across an organisation. Furthermore, the software tracks user activities from importing to viewing to report making enabling management to plan resource allocation and staffing.

KEY FEATURES

- Management dashboard
- Video workflow collaboration and assignment
- Chain-of-evidence hashing
- Audit logging for data integrity
- Integrated with VMS solutions, case management solutions, data analytics solutions etc

VIDEO MANAGEMENT

share workflow

VIDEO REPORTING

THE CHALLENGE

Evidence reporting is a time consuming process. Evidence needs to be tagged, redacted, annotated and storyboarded. Key images and clips need to be rapidly circulated for identification or used to illicit guilty pleas or as court evidence. This requires extensive time and resources and involves CCTV specialists.

THE SOLUTION

With the **Kinesense** solution, investigators can quickly and easily map out a suspect's movements using ‚tagging' features. Dynamic viewing logs can be created for team briefings. Evidence storyboards can be created using drag and drop functions.

KEY FEATURES

- Suspect tagging
- Spotlight and annotate clips
- Add case notes
- Clarify Images and video clips
- Storyboard court presentation
- Automatic disclosure reporting